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Air Starters Home

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 Air Starters? - Ask I-R

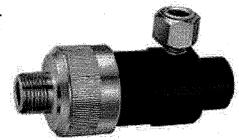
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INGERSOLL-RAND AIR STARTER ACCESSORIES

Injector Lubricators

These small, rugged one-shot lubrication devices dispense a controlled amount of lubricant each time the air starter is engaged. Attached directly to the starter, these lubricators are self-priming lubrication pumps

which can draw oil from as far away as 4 feet. Because they are not gravity fed, they can be mounted without regard for loops or low points.



When used on truck or bus engine starters, these units are thebest lubricators available today. In these applications, lubricant is supplied to the starter from the fuel return line. Because the lubricators can withstand oil pressures of 50 psi, fuel oil is prevented from leaking through the starter, even if there is a blockage of the fuel return line.

NPT in	Number	Per Start
3/8	HDL2	1.3cc
3/8	HDL3	0.4cc

Relay Valves

Ingersoll-Rand Relay Valves provide immediate response to assure Air Starter disengagement and prevent damage to the pinion or flywheel ring gear. The aluminium die cast housing resists abrasion and corrosion while the stainless steel piston return spring will not rust from moisture in the air line.



Thread size NPT in	Part Number	For Starter Series
1	SRV100	3BMG, 5BMG, SS175G
1 1/4	SRV125	150BM, SS350G
1 1/2	SRV150	SS800, ST700, ST900
1 1/4	SRV125T	150BMP Air Only

Air Strainers

Used on applications to assure long life where air or gas is contamined



Thread Size NPT in	Part Number	Length Width in Inches
1-11 1/2	ST900-267-16	4 3.25
1 1/2-11 1/2	ST900-267-24	5.75 5.0
2-11 1/2	ST900-267-32	7 6.125
4" Flange	ST900-267-64	13.5 13.0

Solenoid Actuated Control Valves

These DC electrically actuated valves are designed for pilot operation of the I-R relay valve and are approved for applications affected by the U.S. department of transportation safety code.



Thread size NPT in	VOLTAGE	PART
1/4	12v DC	150BMP-1051B
1/4	24v DC	150BMP-2451B
1/4	64v DC	150BMP-6451

Manually Actuated Control Valves: SMB-618, SMB-G618

The SMB-618 is a manually actuated push button valve designed for pilot operation of the I-R relay valve. Simple and reliable, this brass bodied valve

readily mounts in a 7/8" diameter hole on dashboards or control panels. The chrome plated SMB-G618 valve is available for use in marine, offshore and natural gas applications.



Thread size NPT in	Part
1/8	SMB-618
1/8	SMB-G618

cast aluminium for lighter weight, greater strength and vibration resistance, they can be either directly or remotely mounted to the starter for all applications except gas.



Thread size NPT in	Part Number	For Starter Series
1	3BM-WM07	3BM, 5BM
1 1/4	150BM-A674	150BM, 150LF, SS175
1 1/2	SS350-A674	SS350
2 1/2	SS800-A674	SS800

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